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(54) **LTE/WI-FI AGGREGATION FOR EXISTING
NETWORK NODES**

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ABSTRACT

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In accordance with the exemplary embodiments of the invention there is at least a method and apparatus to determine to use carrier aggregation for signaling with a user equipment in a communication network; based on the determining, activate selected bearers in the communication network for the carrier aggregation; and coordinate the carrier aggregation in the communication network over the selected bearers comprising sharing responsibilities of packet data protocols handling user data and radio link control functions over the selected bearers.

